UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 60077-0014

(New Nonprovisional Application Under 37 CFR § 1.53(b))

TO THE COMMISSIONER FOR PATENTS:

Transmi	ted herewith is the patent application of () application identifier or (X) first name	ed inventor, Lewelyn D'Souza, et al.,
entitled	OSCILLATOR WITH IMPROVED PARAMETER VARIATION TOLERANCE	, for a(n):
(1/1)	fatinal Dako A. A	

(X) Original Patent Application.						
() Continuing Application (prior application not abandoned): () Continuation () Divisional () Continuation-in-part (CIP) of prior application No: Filed on: () A statement claiming priority under 35 USC § 120 has been added to the specification.						
Enclosed are:						
 (X) Specification <u>22</u> Total Pages; (X) Drawing(s) <u>4</u> Total Sheets; (X) Cover Sheet <u>1</u> Page (X) Oath or Declaration: <u>2</u> Pages 						
(X) A Newly Executed Combined Declaration and Power of Attorney:						
(X) Signed. () Unsigned. () Partially Signed.						
() A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).						
() Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the						
oath or declaration is supplied, is considered as being part of the disclosure of the accompanying						
application and is hereby incorporated herein by reference in its entirety for all purposes.						
() Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)).						
() Power of Attorney. (X) Return Receipt Postcard.						
() Associate Power of Attorney. (X) A Check in the amount of \$\frac{810.00}{2}\$ for the Filing Fee.						
() Preliminary Amendment. () Information Disclosure Statement and Form PTO-1449.						
() Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)						
() A Duplicate Copy of this Form for Processing Fee Against Deposit Account.						
() A Certified Copy of Priority Documents (if foreign priority is claimed).						
() Applicant(s) is entitled to small entity status. See 37 CFR 1.27.						
() Statement(s) of Status as a Small Entity Filed in Prior Application, Status Still Proper and Desired.						
(X) Recordation of Assignment Cover Sheet and executed Assignment (3 pgs).						
() Other:						

		CLAIMS AS FILED		
FOR	NO. FILED	NO. EXTRA	RATE	FEE
Total Claims	20	0	\$18.00	\$ 0.00
Independent Claims	2	0	\$86.00	\$ 0.00
Multiple Dependent Clai	\$0.00			
Assignment Recording F	\$40.00			
Basic Filing Fee	Basic Filing Fee			
			Total Filing Fee	\$ 810.00

to Deposit Account 50-1302 pursuant to 37 CFR § 1.25. Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302. A duplicate of this sheet is enclosed.

Respectfully submitted,

Date: March 30, 2004

Correspondence Address:

CUSTOMER CODE

I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

> Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Typed Name: Tirena Say

Express Mail Label No.: EV323352281US

Date of Deposit: March 30, 2004

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 60077-0014

(New Nonprovisional Application Under 37 CFR § 1.53(b))

TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith is the patent application of () application identifier or (X) first named inventor, <u>Lewelyn D'S</u> entitled <u>OSCILLATOR WITH IMPROVED PARAMETER VARIATION TOLERANCE</u> , for a(n):	ouza, et al						
CHILLED OSCIBLATOR WITH INFROVED LARANTETER VARIATION TOLERANCE , 101 a(11).							
(X) Original Patent Application.							
() Continuing Application (prior application not abandoned):							
() Continuation () Divisional () Continuation-in-part (CIP)							
of prior application No: Filed on:							
() A statement claiming priority under 35 USC § 120 has been added to the specification.							
Enclosed are:							
(X) Specification 22 Total Pages; (X) Drawing(s) 4 Total Sheets; (X) Cover Sheet 1 Page							
(X) Oath or Declaration: 2 Pages							
(X) A Newly Executed Combined Declaration and Power of Attorney:							
(X) Signed. () Unsigned. () Partially Signed.							
() A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).							
() Incorporation by Reference. The entire disclosure of the prior application, from which a copy	of the						
oath or declaration is supplied, is considered as being part of the disclosure of the accompany	ing						
application and is hereby incorporated herein by reference in its entirety for all purposes.							
() Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)).						
() Power of Attorney. (X) Return Receipt Postcard.							
() Associate Power of Attorney. (X) A Check in the amount of \$\frac{810.00}{2}\$ for the Filing							
() Preliminary Amendment. () Information Disclosure Statement and Form PTC)-1449 .						
() Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)							
() A Duplicate Copy of this Form for Processing Fee Against Deposit Account.							
() A Certified Copy of Priority Documents (if foreign priority is claimed).							
() Applicant(s) is entitled to small entity status. See 37 CFR 1.27.							
() Statement(s) of Status as a Small Entity Filed in Prior Application, Status Still Proper and Desired.							
(X) Recordation of Assignment Cover Sheet and executed Assignment (3 pgs).							
() Other:							
CLAIMS AS FILED							
FOR NO FILED NO EVEDA DATE	rer						

		CLAIMS AS FILED		···	
FOR	NO. FILED	NO. EXTRA	RATE	FEE	
Total Claims	20	0	\$18.00	\$ 0.00	
Independent Claims	2	0	\$86.00	\$ 0.00	
Multiple Dependent Clai	\$0.00				
Assignment Recording F	\$40.00				
Basic Filing Fee	Basic Filing Fee				
			Total Filing Fee	\$ 810.00	

Charge \$______ to Deposit Account _50-1302 pursuant to 37 CFR § 1.25. Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302. A duplicate of this sheet is enclosed.

Respectfully submitted,

By:

Bobby K. Truong, Reg. No. 37,499

Date: March 30, 2004

Correspondence Address:

CUSTOMER CODE

29989

I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

By: JMM S M Typed Name: Tirena Say

Express Mail Label No.: EV323352281US

Date of Deposit: March 30, 2004

Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL	Complete if Known				
for FY 2004	Application Number	NYA			
Patent fees are subject to annual revision.	Filing Date	March 30, 2004			
Small Entity payments <u>must</u> be supported by a small entity statement,	First Named Inventor	Lewelyn D'Souza, et al.			
otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 AND 1.28	Examiner Name	NYA			

TOTAL AMOUNT OF PAYMENT

(\$) 810.00

Group/Art Unit NYA 60077-0014 Attorney Docket No.

			,					
METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)							
Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302. A duplicate of this sheet is enclosed.		ADDIT Entity Fee (\$)	IONAI Small Fee Code		S Fee Desc	ription		Fee Paid
Deposit Account Number 50-1302	1051	130	2051	65	Surcharge – late filing	g fee or oath		
Number	1052	50	2052	25	Surcharge – late prov	visional filing fe	e or	
Deposit Account Name Hickman Palermo Truong & Becker, LLP	1053	130	1053	130	Non-English specifica	ation		
	1812	2,520	1812	2,520	For filing a request fo	r reexaminatio	วท	
2. Payment Enclosed:	1804	920*	1804	920*	Requesting publication	on of SIR prior	to	
Check Money Other	1805	1,840*	1805	1,840*	Requesting publication Examiner action	on of SIR after		
3. Applicant(s) is entitled to small entity status.	1251	110	2251	55	Extension for reply wi	ithin first mont	h	
See 37 CFR 1.27.]]
FEE CALCULATION	1252	420	2252	210	Extension for reply wi	ithin second m	nonth	
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply wi	ithin third mon	th	1 [
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply wi	ithin fourth mo	nth	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1255	2010	2255	1005	Extension for reply wi	ithin fifth mont	h	
Code (\$)	1401	330	2401	165	Notice of Appeal			——
	1402	330	2402	165	• •			
1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee	1403	290	2403	145				
	1451	1,510	1451	1,510			coodina	<u> </u>
	1452	110	2452	55				——
fee	. 102	110	2402		r cution to revive – di	iavoidable		
SUBTOTAL (1) (\$) 0.00	1453	1330	2453	665	Petition to revive – unintentional			
2. EXTRA CLAIM FEES	1501	1330	2501	665	Utility issue fee (or re	issue)		
Highest Extra Fee from Paid Claims Clalms Below Fee Paid	1502	480	2502	240	Design issue fee			
Total Claims 20 -20= 0 x 18.00 = 0.00	1503	640	2503	320	Plant issue fee			
Independent 2 - 3**= 0 X 86.00 = 0.00	1460	130	1460	130	Petitions to the Comm	nissioner		
Multiple Dependent	1807	50	1807	50	Petitions related to pr	elated to provisional applications		
**or number previously paid, if greater; For Reissues, see below	1806	180	1806	180	Submission of information Disclosure Stmt			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)		40	8021	40	Recording each patent assignment per			40.00
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385				
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385				
1203 290 2203 145 Multiple dependent claim, if not paid								
1204 86 2204 43 **Reissue independent claims over original patent	Other	fee (spe	cify) _					
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other	fee (spe	cify) _		·			
SUBTOTAL (2) (\$) 0.00	*Redu	ced by B	Basic Fili	ng Fee I	Paid SUBTOT	AL (3)	(\$) 40	.00
SUBMITTED BY								
Name (Print/Type) Bobby K. Truong		1	Registration Attorney/A	No. 2	7,499	Telephone	(408)	114 1090
Signature Dodgy It. Hading			Attorney/A	gent) -	1,777			414-1080 30, 2004
						Date	i iviai UT i	JU, 2004

Signature WARNING:

Information on this form may become public. Credit card information should not be Included on this form. Provide credit card information and authorization on PTO-2038.